

# STORM SEWER PUMP STATION

## SD13 NORTH BOUNDARY

<b>SCADA</b>	Address 63
<b>SITE</b>	SD13 North Boundary
<b>ADDRESS</b>	509 Artesia Blvd

<b>SCE SERVICE</b>	<b>4000 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>350</b>	<b>418</b>
<b>PUMP 2</b>	<b>350</b>	<b>418</b>
<b>PUMP 3</b>	<b>350</b>	<b>418</b>
<b>PUMP 4</b>	<b>600</b>	<b>715</b>
<b>PUMP 5</b>	<b>600</b>	<b>715</b>
<b>PUMP 6</b>	<b>600</b>	<b>715</b>

<b>SCE 480V METER</b>
<b>V249M-489</b>

**BACKUP GENERATOR CONNECTIONS AVAILABLE**

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>265,000</b>
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### DIRECTIONS:

SD13 North Boundary is located North of Artesia Blvd and East of the 710 Freeway. Turn in at 67th Street from Atlantic Ave, go around to the back alley to the gate. Use the LBWD key to unlock the gate and enter the station.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





**Pump Building**



**Forebay**



**Typical Drive Motor &  
Open Wet Well Grating**



**Portable/Permanent Lighting**



**Trip Hazard**

## **SD-13 NORTH BOUNDARY**



# STORM SEWER PUMP STATION

## SD14 COUNTRY SQUARE

<b>SCADA</b>	Address 64
<b>SITE</b>	SD14 Country Square
<b>ADDRESS</b>	3467 Halbrite Ave

<b>SCE SERVICE</b>	<b>200 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>100</b>	<b>NATURAL GAS</b>
<b>PUMP 2</b>	<b>100</b>	<b>125</b>

<b>SCE 480V METER</b>	<b>SCE 120V METER</b>
<b>P0826-7252</b>	<b>85-482426</b>

**PUMPING CAPACITY** (gallons per minute) **16,000**



### DIRECTIONS:

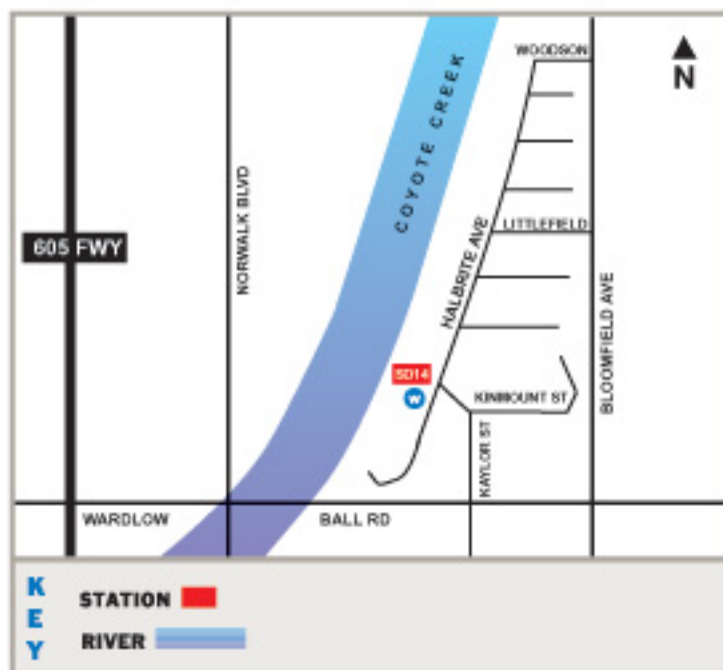
**SD14 Country Square** is at the corner of Halbrite Ave and Kiomount Street. It is located on the West side of Halbrite Ave and on the East side of Coyote Creek.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Stairs to Wet Well



Engine and Gear Drive for Pump



Pump Building

## SD-14 COUNTRY SQUARE



# STORM SEWER PUMP STATION

## SD15 IMPERIAL ESTATES

<b>SCADA</b>	Address 65
<b>SITE</b>	SD15 Imperial Estates
<b>ADDRESS</b>	8194 Timor Street

<b>SCE SERVICE</b>	<b>50 AMP</b>	<b>240 V</b>	<b>3 PHASE</b>	<b>4 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>108</b>	<b>NATURAL GAS</b>
<b>PUMP 2</b>	<b>108</b>	<b>NATURAL GAS</b>

<b>SCE 480V METER</b>	<b>SCE 120V METER</b>
<b>724-10931</b>	<b>7-630799</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>16,000</b>
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### DIRECTIONS:

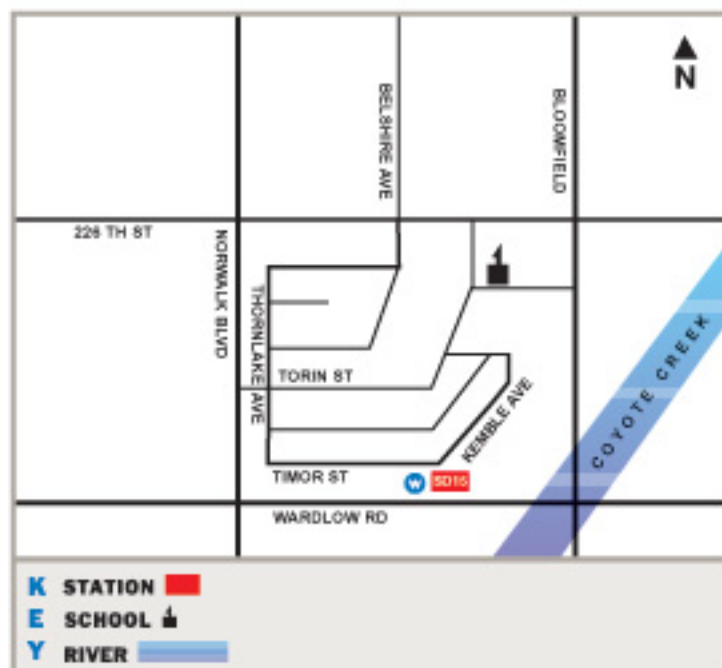
SD15 Imperial Estates is located at the corner of Kembel Ave and Timor Street West of the flood control.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Typical Vertical Pump



Trash Screens

Overflows to Wet Well



Pump Station  
from West



Uninsulated  
Exhaust System

## SD-15 IMPERIAL ESTATES



# STORM SEWER PUMP STATION

## SD16 WARDLOW NORTH

<b>SCADA</b>	Address 66
<b>SITE</b>	SD16 Wardlow North
<b>ADDRESS</b>	8001 E. Wardlow Road

<b>SCE SERVICE</b>	<b>255 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	15	20
PUMP 1	60	75
PUMP 2	60	75

SCE 480V METER

345-000355

**PUMPING CAPACITY** (gallons per minute) **15,000**



### DIRECTIONS:

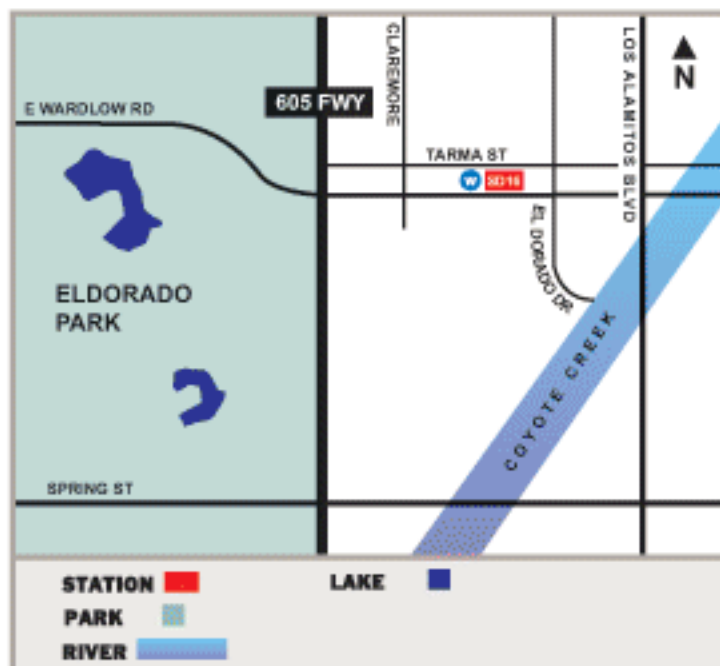
**SD16 Wardlow North** is East of the flood control, East of the 605 Freeway, on the North side of Wardlow. SD16 is 1.4 miles East of Studebaker Road and Wardlow Road.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

W LBRD KEY





Pump Drive Motors and Electrical Panels

**SD-16  
NORTH WARDLOW**



# STORM SEWER PUMP STATION

## SD17 WARDLOW SOUTH

<b>SCADA</b>	Address 67
<b>SITE</b>	SD17 Wardlow South
<b>ADDRESS</b>	8000 E. Wardlow Road

<b>SCE SERVICE</b>	<b>225 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>25</b>	<b>80</b>
<b>PUMP 2</b>	<b>50</b>	<b>64</b>
<b>PUMP 3</b>	<b>60</b>	<b>37</b>

<b>SCE 480V METER</b>
<b>345-000072</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>18,000</b>
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### DIRECTIONS:

**SD17 Wardlow South** is located West of the flood control, East of the 605 Freeway, on the South side of Wardlow. SD17 is 1.4 miles East of Studebaker Road and Wardlow Road.

### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

### MAP ICONS

W LWD KEY





Motor  
Control  
Center



Pump  
Drive  
Motors



Roof Hatch



Enlarged View  
of Motor for  
Pump 1  
(Not Oil Leakage)

## SD-17 SOUTH WARDLOW



# STORM SEWER PUMP STATION

## SD19 LAKEWOOD TUNNEL

SCADA	Address 68
SITE	SD19 Lakewood Tunnel
ADDRESS	2901 Lakewood Blvd.

SCE SERVICE	200 AMP	480 V	3 PHASE	3 WIRE
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	15	20
PUMP 1	30	33
PUMP 2	30	33
PUMP 3	20	23

SCE 480V METER
P379-838-RP131-202

PUMPING CAPACITY (gallons per minute)	11,500
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### DIRECTIONS:

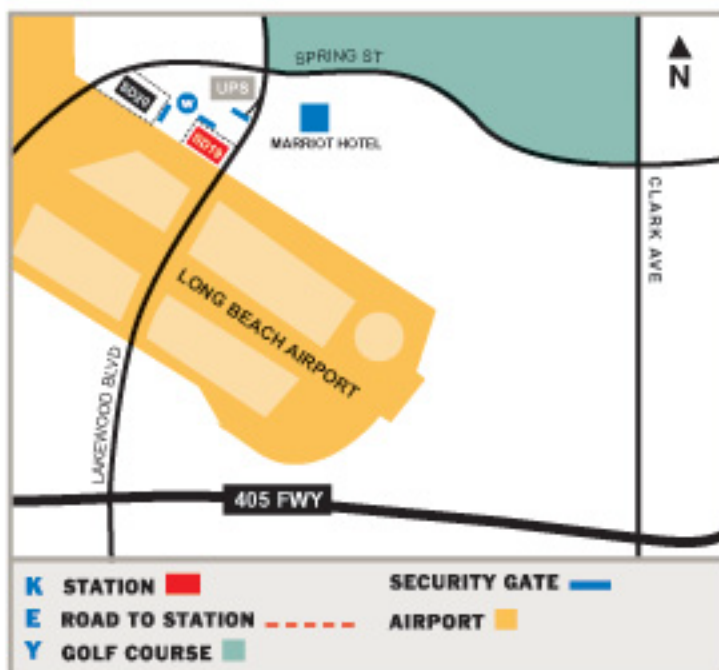
SD19 Lakewood Tunnel is located South of Spring Street and Lakewood Blvd. Enter off of Lakewood Blvd. through the gate. *(Note: Gate must be locked at all times)*

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Exhaust Fan



Typical Drive Motor



Rusted/Leaking Roof Hatch



Motor Room Showing MCC

## SD-19 LAKEWOOD TUNNEL



# STORM SEWER PUMP STATION

## SD20 SPRING STREET TUNNEL

<b>SCADA</b>	Address 70
<b>SITE</b>	SD20 Spring St. Tunnel
<b>ADDRESS</b>	4201 E. Spring Street

<b>SCE SERVICE</b>	<b>200 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	20	27
PUMP 1	30	33
PUMP 2	30	33
PUMP 3	20	27

<b>SCE 480V METER</b>
<b>P379-838-RP131-202</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>7,500</b>
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### DIRECTIONS:

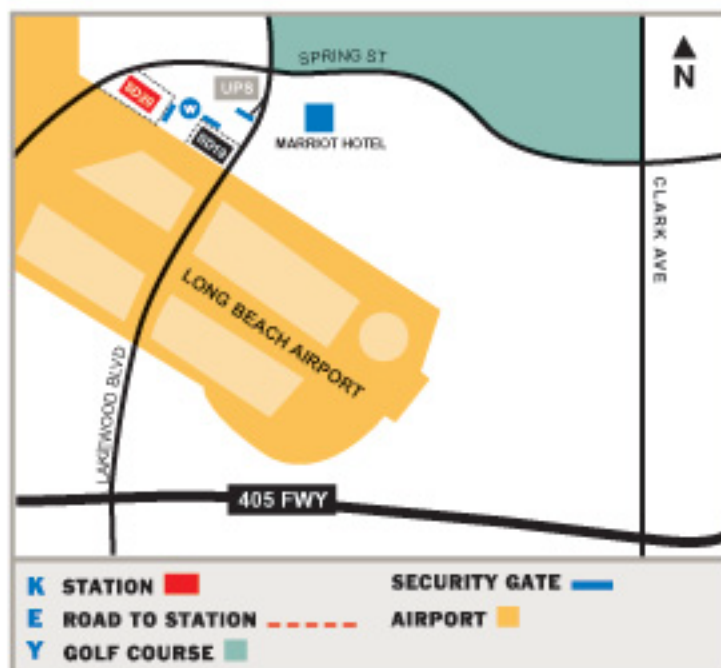
SD20 Spring Street Tunnel is located is located South of Spring Street and Lakewood Blvd. Enter off of Lakewood Blvd. through the gate. *(Note: Gate must be locked at all times)*

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

W LBWD KEY



Roof Hatch



Corroded  
Stairs to  
Wet Well



Level Control with single unscrewed bubbler compressor



Broken Hinge on Floor Hatch

## SD-20 SPRING STREET TUNNEL



# STORM SEWER PUMP STATION

## SD22 DOMINGUEZ

<b>SCADA</b>	Address 72
<b>SITE</b>	SD22 Dominguez
<b>ADDRESS</b>	South Street

<b>SCE SERVICE</b>	<b>600 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	15	20
PUMP 1	100	123
PUMP 2	100	123
PUMP 3	15	20
PUMP 4	15	20

<b>SCE 480V METER</b>
<b>P0726-6232-RP026-2677</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>22,000</b>
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### DIRECTIONS:

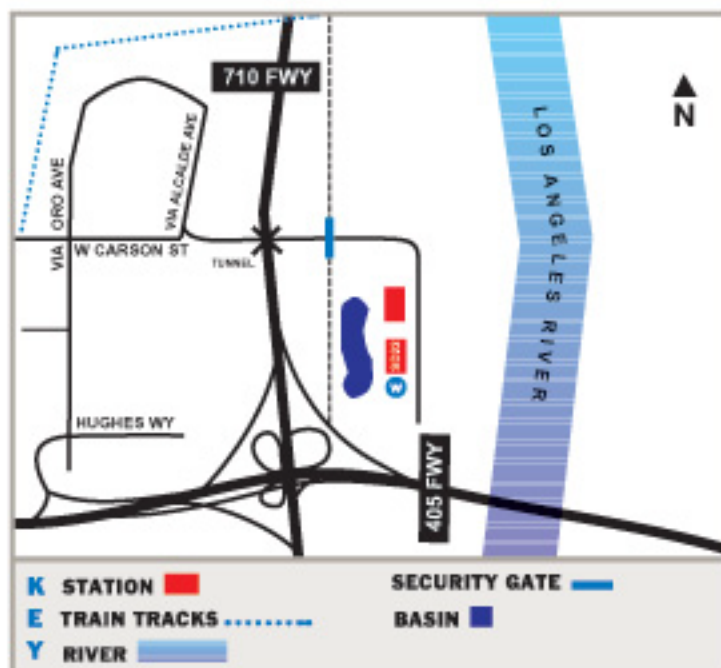
**SD22 Dominguez.** Take Wardlow East over the 710 Freeway, make a right on Sante Fe, then another right on Carson. Proceed on Carson to the Via Alcalde turn, then proceed straight through the tunnel. Open entrance gate to inner road.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Old Station



New Station



Exposed Wiring



Concrete Crack



**SD-22  
DOMINGUEZ GAP**



# STORM SEWER PUMP STATION

## SD23 WEST 8TH STREET

<b>SCADA</b>	Address 73
<b>SITE</b>	SD23 West 8th Street
<b>ADDRESS</b>	1722 W. Pier E Street

<b>SCE SERVICE</b>	<b>600 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>450</b>	<b>NATURAL GAS</b>
<b>PUMP 2</b>	<b>450</b>	<b>NATURAL GAS</b>
<b>PUMP 3</b>	<b>450</b>	<b>NATURAL GAS</b>
<b>PUMP 4</b>	<b>150</b>	<b>198</b>

<b>SCE 480V METER</b>	<b>SCE 120V METER</b>
<b>P0367-2011</b>	<b>308-258-157</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>170,000</b>
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### DIRECTIONS:

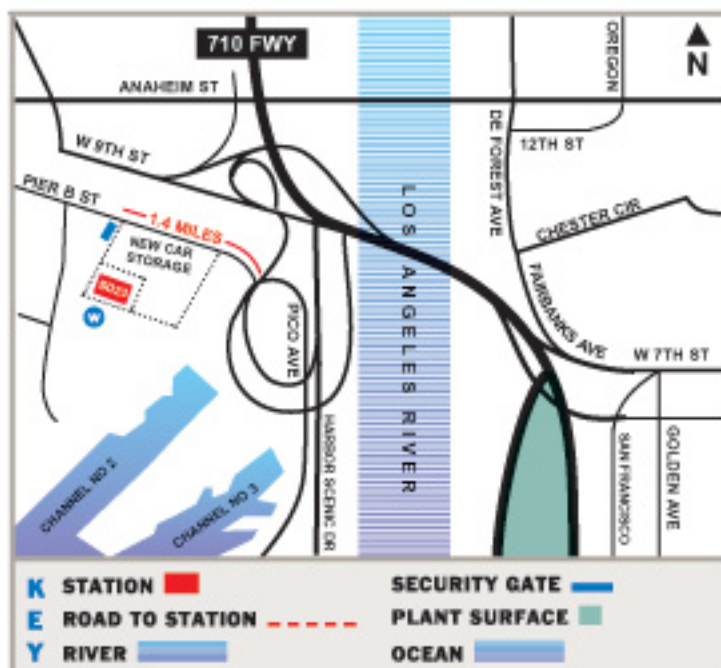
SD23 West 8th Street is located on private road next to a new car storage area. Take the 710 Freeway South. Take the Pico Ave exit. Go left onto Pier B Street for 1.4 miles. Turn left onto a private road next to the new car storage area.

#### ENTRANCE REQUIREMENTS:

SC10 Key required for facility access.

#### MAP ICONS

LSWD KEY





**Pump Building  
Exterior &  
Fuel Storage Tank**



**Open to Wet Well**



**Ventilators**

**SD-23  
WEST 8TH STREET**